GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:265
ANSWERED ON:06.07.2004
POWER GENERATING CAPACITY OF OLD COAL BASED POWER STATIONS
Shandil Dr. (Col.) Dhani Ram

Will the Minister of POWER be pleased to state:

(a) whether the Government propose to increase the power generating capacity of old coal based thermal power stations in the country;

(b) if so, the details thereof, State-wise; and

(c) if not, the reasons therefor?

Answer

THE MINISTER OF THE STATE IN THE MINISTRY OF POWER (SHRI P.M. SAYEED)

(a) :Yes, Sir.

(b) :During the 10th Plan, 106 thermal units have been identified for Life Extension

(LE) works for anticipated increase of generation of 23,700 MU/year. Also, 57 thermal units have been identified for Renovation and Modernization (R&M) works for improvement of their performance. The State-wise details of power stations identified for R&M/LE for implementation during the 10th Plan are Annexed.

(c) :Does not arise.

ANNEXE

ANNEXURE REFERRED TO IN REPLY TO PART (b) OF UNSTARRED QUESTION NO. 265 TO BE ANSWERED IN THE LOK SABHA ON 6.7.2004.

Sl. No.	Name of station/units	Present rated capacity (MW)	Maximum output after LEP (MW)	Capacity expected (MW)	Additional power generation
1.	Badarpur units1-5	705	705	720	15
2.	Panipat units 1,3&4	330	300	330	30
3.	Faridabad units 1-3	165	159	180	21
4.	Bhatinda units 1-4	440	400	440	40
5.	Obra units 1-13	1482	1335	1550	210
6.	Panki units 3- 4	210	190	220	30
7	Harduagunj units-1,3,4,5&7	325	235	340	105
8.	Nasik units 1-2	280	250	280	30
9.	Paras unit-2	58	58	62.5	4.5
10.	Bhusawal unit- 1	58	58	62.5	4.5
11.	Koradi units 1-4	460	440	480	40
12.	Parli units 1-2	60	60	60	0
13.	Korba (East) units 1,4,5 &6	320	280	340	60

14.	Satpura units	1-5	310.25	300	310.25	10.25
15.	Amarkantak units 1-4		290	240	300	60
16.	Gandhinagar units 1-2		240	200	240	40
17.	Dhuvaran units 1-6		534	422	534	112
18.	Ukai units 1-2		240	210	240	30
19.	Ennore unit 1-2		120	100	120	20
20	Tuticorin unit 1-3		630	630	630	0
21.	Vijayawada units 1-2		420	420	420	0
22.	Kothagudem units 6-8		325	300	360	60
23.	Santaldih units 1-3		360	260	360	100
24.	Bandel units	1-4	320	260	330	70
25.	Durgapur-DVC unit-3		140	110	140	30
26.	Chandrapura-DVC units 1-6		750	570	780	210
27.	Bokaro units 1-3		135	0	172.5	

THERMAL UNITS IDENTIFIED FOR R&M DURING 10TH PLAN

RAJASTHAN

1.	Kota	1-5	850

PUNJAB

2.	Ropar	1-6	1260

MAHARASHTRA

3.	Nasik	3-5	630
4.	Koradi	5-7	630
5.	Chandrapur	1-6	1840
6.	Parli	3-5	630
7	Khaperkheda	1-2	420
8.	Bhusawal	2-3	420

GUJARAT

9.	Kutch Lignite	1-2	140

MADHYA PRADESH

10	Singrauli STPS	1-7	2000
11	Vindhyachal	1-6	1260

CHHATISGARH

12	Korba	1-6	2100

ANDHRA PRADESH

13	Ramagundem	1-6	2100